PTO/SB/21 (05-03) Approved for use through 04/30/2003, OMB 0651-0031, U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/067,151 TRANSMITTAL Filing Date .... January 29, 2002 **FORM** First Named Inventor Charle' R. Rupp Art Unit 2825 (to be used for all correspondence after initial filing) Examiner Name Thuan V. Do Attorney Docket Number **PA2194US** 19 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication X Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group X Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Carr & Ferrell LLP Cust. No. 22830 Signature Reg. No. 46,267 Date December 2, 2003

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Eugene G. Kim, Reg. No. 46,267		
Signature	lug Kin	Date	December 2, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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## FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 144.00

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Application Number	10/067,151	CZ.
Filing Date	January 29, 2002	る民
First Named Inventor	Charle' R. Rupp	000
Examiner Name	Thuan V. Do	2 0
Art Unit	2825	7
Attorney Docket No.	PA2194US	F3 -

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order Order		Large Entity   Small Entity				
Denosit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	reeralu
Deposit Corr 9 Formall LLD	1052	50	2052	25	Surcharge - late provisional filing fee or	-
Name Carr & Perrell LLP	1053	130	1053	120	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)		2,520	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below		920*	1804	,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)		020	''''	020	Examiner action	<del></del>
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2.010	2255	1.005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$)		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims 28 -20** = 8 X 18 = 144	1503	640	2503	320	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801	900	1802	900	Request for Continued Examination (RCE)  Request for expedited examination of a design application	
·	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) 144  **or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Eugene G. Kim	Registration No. (Attorney/Agent)	46,267	Telephone	650-812-3498	
Signature	Turane This			Date	December 2, 2003	

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## IN THE

## UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Rupp et al.

SERIAL NO.:

10/067,151

FILING DATE:

January 29, 2002

TITLE:

Design Methodology for Merging Programmable Logic into a

Custom IC.

**EXAMINER:** 

Do, Thuan V.

ART UNIT:

2825

ATTY.DKT.NO.:

2194US

**CERTIFICATE OF MAILING** 

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, on the date printed below:

Date:  $\frac{1}{\lambda} \frac{1}{\lambda} \frac{1}{03}$ 

Eugene Q. Kim, Reg. No. 46,267

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313

**AMENDMENT** 

Sir:

In response to the Office Action mailed September 2, 2003 (Paper Number

#6), please amend the above-identified application as follows.

12/05/2003 EFLORES 00000006 10067151

01 FC:1202

144.00 OP